

CARBON MANAGEMENT AND CARBON NEUTRAL REDUCTION PLAN

Supplier name: MEP Concepts Ltd

Publication date: 10th March 2025

COMMITMENT TO ACHIEVING NET ZERO

MEP Concepts Ltd is committed to achieving Net Zero emissions by 2050.

BASELINE EMISSIONS FOOTPRINT

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: no previous data recorded (first year of reporting)	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	nil
Scope 2	nil
Scope 3 (Included Sources)	nil
Total Emissions	nil

CURRENT EMISSIONS REPORTING

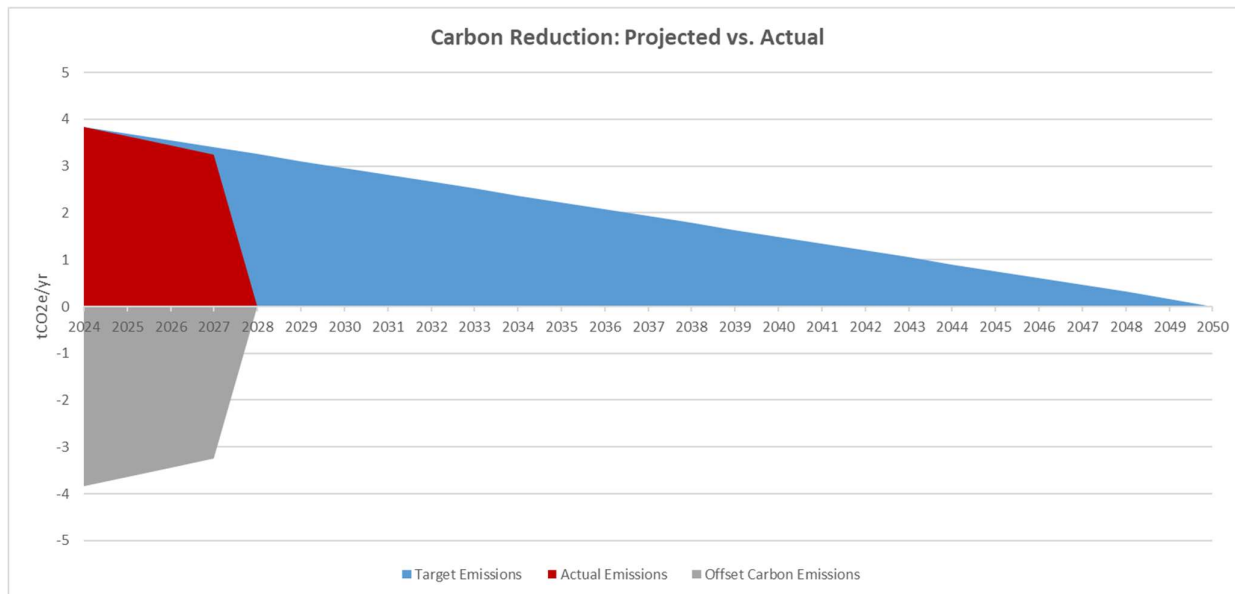
Reporting Year: 2023-24	
<i>The following data has been collated from onsite records maintained during the year from March 2023-Feb 2024, these have been check and verified by Carbon Footprint Ltd.</i>	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	mil
Scope 2	2.43
Scope 3 (Included Sources)	1.41
Total Emissions	3.84

EMISSIONS REDUCTION TARGETS

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to 3.25 tCO₂e by 2027. This is a reduction of 15.4%.

Progress against these targets can be seen in the graph overleaf:



CARBON REDUCTION PROJECTS

Carbon Reduction Initiatives

In the future we hope to implement further measures such as:

- Automatic Energy monitoring and tracking for the office.
- Minimising waste with 100% avoidance of Landfill for waste generated.
- All staff travelling to MEP concepts Ltd projects where public transport is not practical are expected to car share.
- Telephone and video conferencing facilities are available and are used where possible to avoid the need for travel.
- Continue to not use fossil fuels for heating and transport (Company vehicles)
- On site electricity is supplemented by onsite PV array – shared across entire business estate.
- On site foul water waste is treated on site through reed bed filtration system before clear water outfall into local river.

Verified offsets - tbc

After verification and review from Airfriendly, our total emissions have been offset with the investment into 'Gold Standard' offset initiatives. Thus, ensuring MEP Concepts Ltd is a Carbon Neutral Business with our carbon offset being invested into various sustainable projects across the globe and in the UK. Certificate available upon request.

DECLARATION AND SIGN OFF

This Carbon Reduction Plan has been completed in accordance with Policy Procurement Note (PPN 06/21) and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:

A handwritten signature in black ink, appearing to read 'Mark Kirbyshire'.

Mark Kirbyshire
Managing Director

A handwritten signature in black ink, appearing to read 'Adam Alexander'.

Adam Alexander
Sustainability and Energy Director

¹<https://ghgprotocol.org/corporate-standard>

²<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³<https://ghgprotocol.org/standards/scope-3-standard>